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## Product Datasheet

### **SAMHD1, Recombinant, Mouse, aa395-626, His-Tag (SAM Domain and HD Domain-containing Protein 1) USB-375198**

Article Name	SAMHD1, Recombinant, Mouse, aa395-626, His-Tag (SAM Domain and HD Domain-containing Protein 1)
Biozol Catalog Number	USB-375198
Supplier Catalog Number	375198
Alternative Catalog Number	USB-375198-20,USB-375198-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Host restriction nuclease that blocks early-stage virus replication in dendritic and other myeloid cells. Likewise, suppresses LINE-1 retrotransposon activity. May function by reducing the cellular dNTP levels to levels too low for retroviral reverse...
Molecular Weight	30.6
UniProt	<a href="#">Q60710</a>
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.